

8 July 1981

MEMORANDUM FOR: Director of Data Processing

ATTENTION: Executive Officer

FROM: [REDACTED]  
Deputy Director for Processing

SUBJECT: Processing Weekly Report for  
Week Ending 7 July 1981

1. Systems Availability: Attached is the Systems Availability Report.

2. Personnel and equipment from the [REDACTED] of PD will begin moving into the Ruffing Center on Monday, 13 July. [REDACTED]

3. [REDACTED] of the IC Staff was given a tour of the Ruffing Center on 6 July. [REDACTED]

4. The CLS Administrator held a training session for OCR on the use of PANVALET. The OCR programmer who attended the session will be using PANVALET to store source code for the OLDE application. [REDACTED]

5. Several problems were encountered with MPS at the beginning of the week. A recurrence of the catalog dataset problem generated a bogus gap message. This in turn pointed up another problem in the Retransmission Identification Facility (RIF). [REDACTED]

6. Graphics software was delivered to CAMS on 1 July. Applications testing of the Graphics capability is scheduled to begin on 6 July. [REDACTED]

7. RAMIS has been installed on the VM system in GC47.

8. The Ruffing Center lost all primary power Tuesday at 1520 hours, shutting down all systems and causing circuit and data damage. The JES system IPL'ed some 5 hours later, but with many disk drives unavailable. While JES was down, the Comten computers could not be loaded and thus VM and every other application was not available for 5 hours also. A power failure Monday morning caused losses of up to 46 minutes. These incidents marred an otherwise excellent week in the center.

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9. In the Special Center, CAMS problems accounted for most of the lost time. Wednesday, 32 minutes was lost due to a GIMS software problem. Early Thursday there was a JES failure which caused CAMS 160 minutes of downtime. A memory error occurred late Saturday, and 190 minutes was lost in analyzing and repairing the problem. Another 56 minutes was lost a few hours later due to another memory hit. A power failure and applications software caused 107 lost minutes on Monday. No other Special Center application lost more than an hour during the week.

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10. The Technical Writing Group in CSS has been renamed the Publication Group to more accurately reflect their functions.

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Att: a/s

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DDA/ODP  
SYSTEMS AVAILABILITY SUMMARY  
MONDAY 29 JUN 1981 THRU SUNDAY 05 JUL 1981

SYSTEM	CURRENT WEEK 29 JUN - 05 JUL	PREVIOUS 90 DAYS 30 MAR - 28 JUN	DIFFERENCE
BATCH	99.36	97.56	+ 1.80
INTERACTIVE	99.85	95.79	+ 4.06
GIMS	100.00	96.75	+ 3.25
CAMS	94.49	97.70	- 3.21
OCR-COLTS	98.75	94.97	+ 3.78
OCR-RECON	90.71	96.31	- 5.60
DDO-STAR	98.14	95.83	+ 2.31
OSWR-TADS	100.00	96.40	+ 3.60

CAMS and OCR-RECON both reported below the goal of 96 percent for the week with each application recording outages due to hardware, software, and procedural errors.

- CAMS experienced 4 hours and 41 minutes of hardware outages, 3 hours and 49 minutes of software errors, and a 17 minute procedural error.
- OCR-RECON had 3 hours and 8 minutes of software errors and 35 minutes of procedural problems.